

Notice of Allowability

Application No.

10/519,714

Examiner

Rita Leykin

Applicant(s)

BIELESCH, THOMAS

Art Unit

2837

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☐ This communication is responsive to ____.
2. ☒ The allowed claim(s) is/are 1-10.
3. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All b) ☐ Some* c) ☐ None of the:
1. ☒ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. ____.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: ____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date ____.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date ____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☒ Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date 12/30/04
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☐ Interview Summary (PTO-413),
Paper No./Mail Date ____.
7. ☒ Examiner's Amendment/Comment
8. ☐ Examiner's Statement of Reasons for Allowance
9. ☐ Other ____.

RITA LEYKIN
PRIMARY EXAMINER

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Paul Strain on 12/22/06.

The application has been amended as follows:

- **In claim 1, lines 1, 2, 3, 4, 5, 6, 7 delete all parenthesis and numbers in parenthesis.**
- **In claim 1, line 2 - delete “, “after word “motor” and delete phrase “in particular”.**
- **In claim 1, line 2 – delete word “having” and change to word - - comprising - -.**
- **In claim 2, line 2 - delete all parenthesis and numbers in parenthesis.**
- **In claim 3, line 2 - delete parenthesis and numbers in parenthesis.**
- **In claim 4, line 2 - delete all parenthesis and numbers in parenthesis**
- **In claim 5, lines 2, 3, 4 - delete all parenthesis and numbers in parenthesis.**
- **In claim 6, line 2 - delete “(14)”.**
- **In claim 7, lines 2, 3 - delete all parenthesis and numbers in parenthesis.**

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- In claim 8, lines 2, 3 - delete all parenthesis and numbers in parenthesis.
- In claim 9, line 2 – delete “,” after word “motor”. And delete phrase “in particular”.
- In claim 9, line 2 – add phrase “comprising controlling” after word “vehicle, ”.
- In claim 9, line 3 – delete phrase “being controlled,” after word “motors”.
- In claim 9, lines 1, 3, 4, 5, 6, 7 - delete all parenthesis and numbers inside of parenthesis.
- In claim 10, line 2, delete “(2)”

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance: The prior art made of record in the attached form PTO-892 considered to be pertinent to the submitted application.

Illg # 3,638,718 discloses an apparatus for the automatic control of blower having a temperature controlled changeover switch in the current supply line for the blower motors for shifting the blower motors from series to a parallel operation when a selectable temperature is exceeded.

Oberheide US # 4,988,930 discloses plural motor fan system comprising two series connected motors having a switching device for alternatively applying the tap

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voltage across the armature coil of a second dc motor to operate second motor in a first speed mode.

However, none of the prior art teaches or suggests claimed limitations in combination with:

- Short-circuiting electric motor by means of a switch element in the form of a normally open contact, which is connected in parallel with the electric motor.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rita Leykin whose telephone number is (571)272-2066. The examiner can normally be reached on Monday-Friday 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula Bradley can be reached on (571)272-2800 ext. 33. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Rita Leykin
Primary Examiner
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R.L.